



Cal OES

Daily Weather Threat Briefing

Regional Operations Center

Western Region

Saturday, August 27



Day 1 (Saturday): Elevated to locally critical fire weather conditions are expected today due to breezy winds, primarily in the far northern mountains.



Weather Risk Outlook

Regional Operations Center
Western Region
Saturday, August 27

	Sat, Aug 27	Sun, Aug 28	Mon, Aug 29	Tue, Aug 30	Wed, Aug 31	Thu, Sep 1	Fri, Sep 2
Fire Weather Low RH / Wind / Dry T-Storms	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Thunderstorms Wind / Hail / Tornadoes							
Heat	All Areas	All Areas	All Areas	Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Cold							
River Flooding							
Wind							
Heavy Rain Flash Flooding / Debris Flow							
Snow							
Coastal Flooding							
Risk Levels	Little to None		Minor	Moderate	Major		Extreme



Weather Key Points

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Western Region

Saturday, August 27

- Elevated to locally critical fire weather conditions will be seen across far northeastern California this afternoon and evening, mainly across Modoc and Lassen Counties as breezy conditions continue
- Outside of those areas, elevated fire weather conditions are expected across many mountain and foothill locations across the state each afternoon through next week as winds remain locally breezy
- Much cooler temperatures will be seen statewide through the weekend and on Monday, before hotter conditions return for the middle and latter portions of next week, when moderate to locally high heat risk impacts will redevelop
- Mainly dry weather is also expected statewide through next week, though isolated light showers may be possible at times in the Sierra and along the immediate coastline



Precipitation Forecast

Regional Operations Center

Western Region

Saturday, August 27

No significant precipitation is expected through Monday

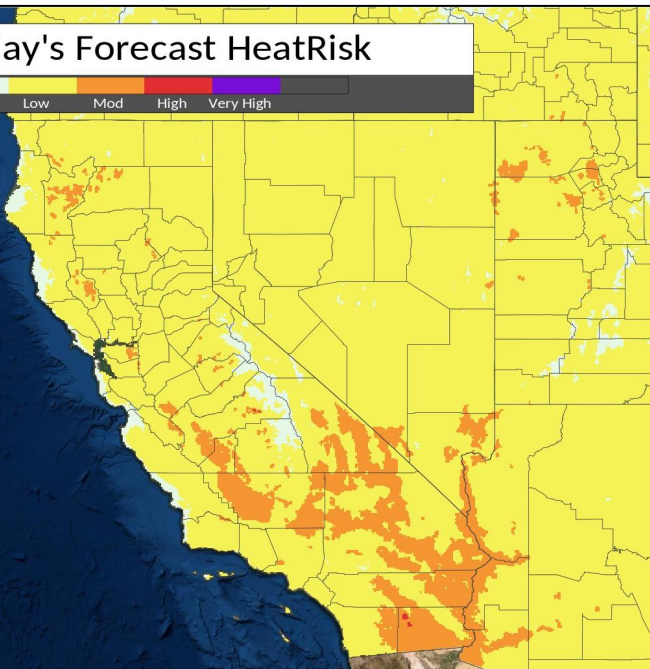
Important Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

Precipitation (inches)



Saturday's Forecast HeatRisk

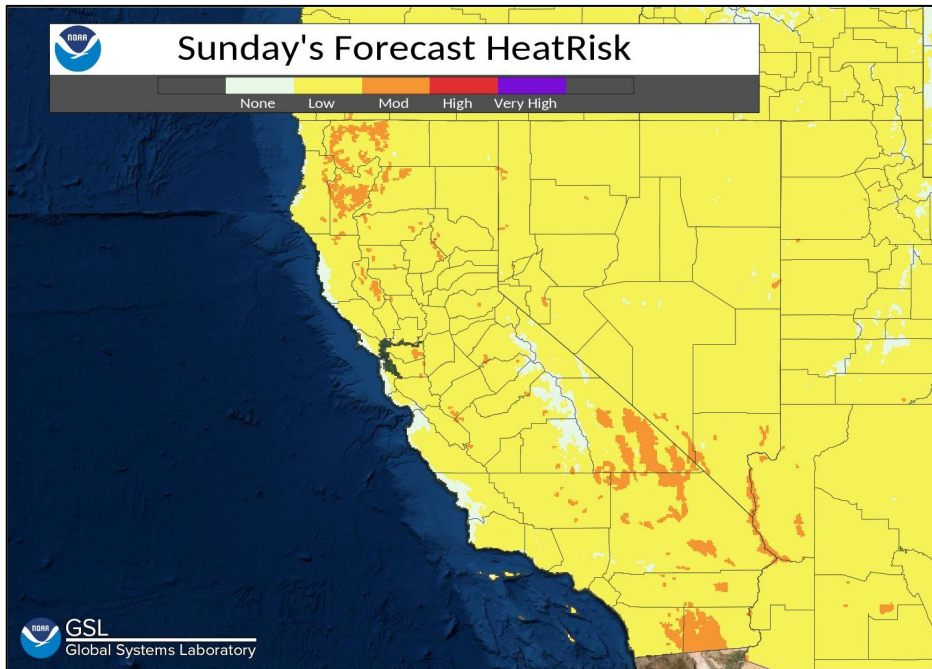
None Low Mod High Very High



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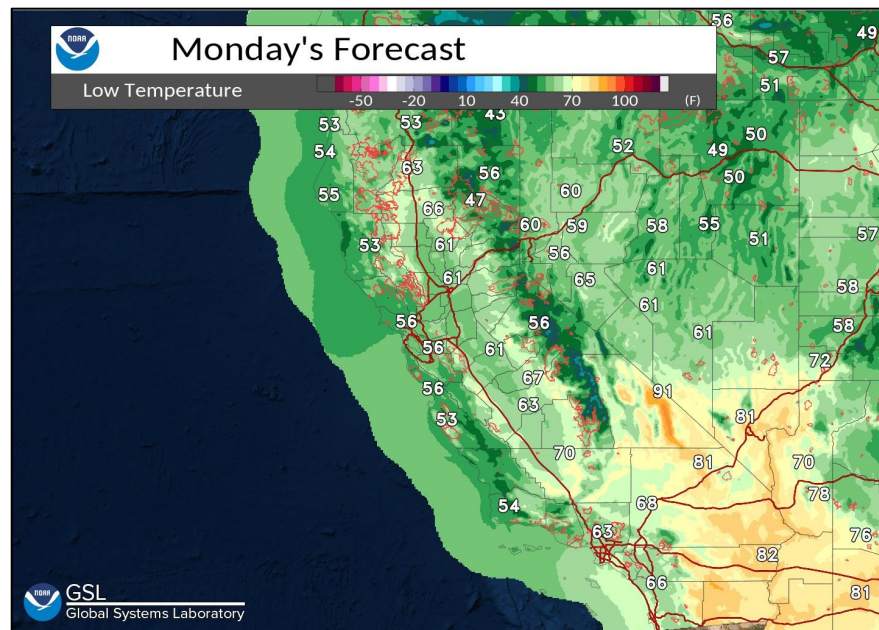
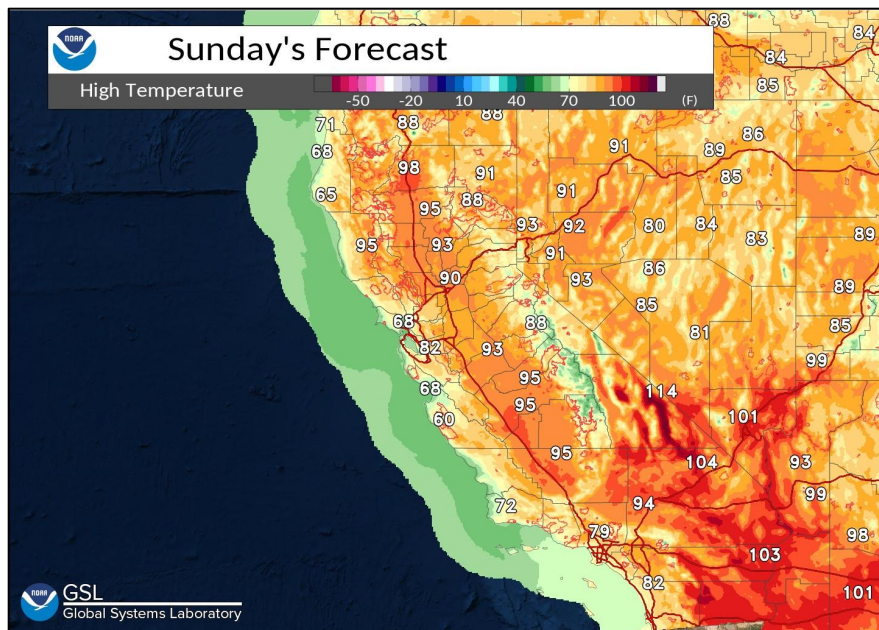
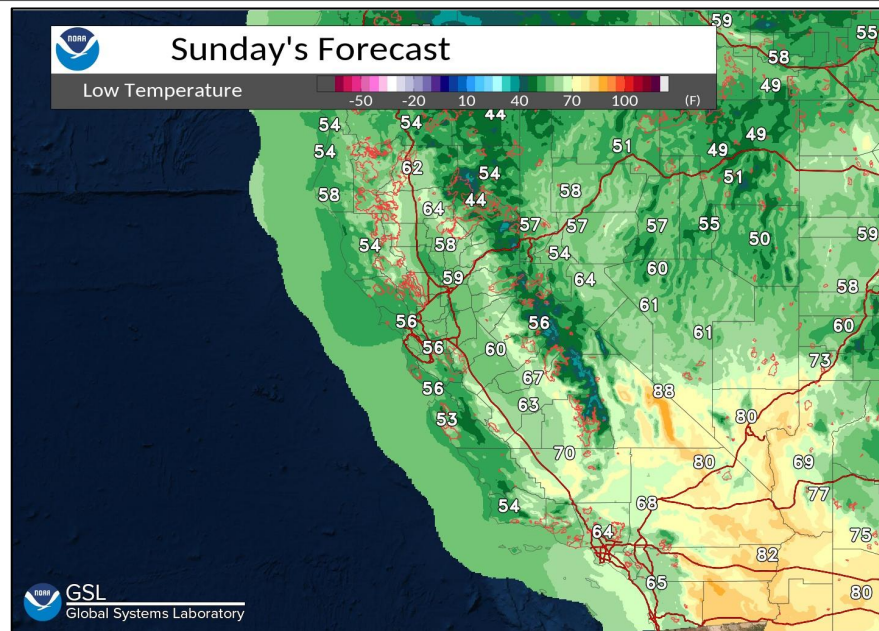
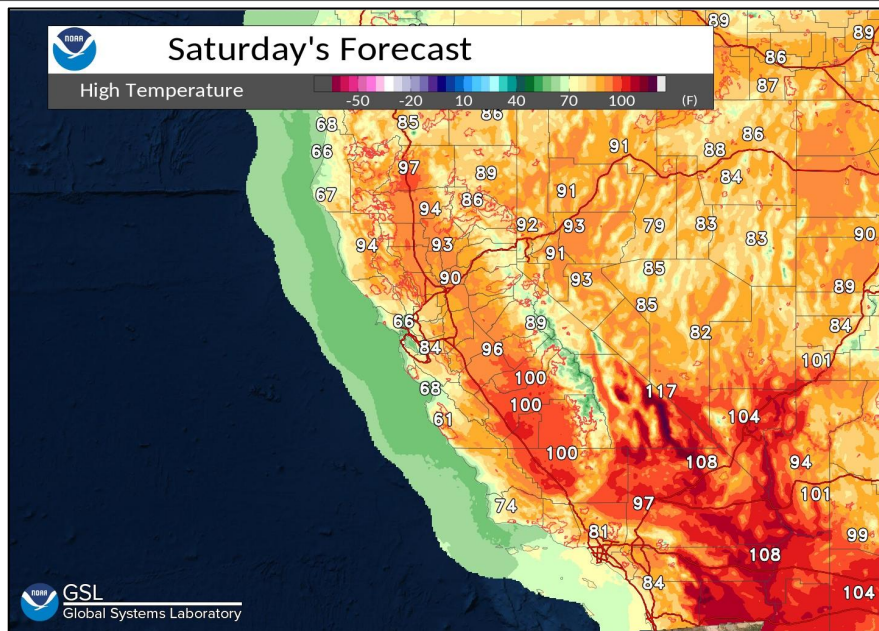
Sunday's Forecast HeatRisk

None Low Mod High Very High



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Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration
Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight





Weather Outlook (6-14 Days)

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Saturday, August 27

6-10 Day Outlook (September 1 – September 5)

Temperatures

- Above normal temperatures are strongly favored statewide

Precipitation

- Near normal precipitation is favored for the majority of the state, with the exception of the far north and areas east of the Sierra where below normal precipitation is favored

8-14 Day Outlook (September 3 – September 9)

Temperatures

- Above normal temperatures are strongly favored to persist across the state

Precipitation

- Near normal precipitation is favored for much of California, except for the far north where below normal precipitation is favored



Risk Assessment Matrix

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Western Region

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Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
 - Localized impacts on commerce possible.
 - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
 - Impacts on commerce possible.
 - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
 - Significant impacts to commerce possible.
 - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
 - Significant and extended impacts to commerce.
 - Includes exceptionally rare events.

